



### **CC1121RHMR Information**



For Reference Only

Part Number CC1121RHMR
Manufacturer Texas Instruments
Category RF/IF and RFID
RF Transceiver ICs

**Description** IC RF TXRX+MCU ISM<1GHZ 32-VFQFN

Package 32-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **CC1121RHMR Specifications**

Manufacturer Part Number	CC1121RHMR
Manufacturer	Texas Instruments
Category	RF/IF and RFID
	RF Transceiver ICs
Package	32-VFQFN Exposed Pad
Series	-
Type	TxRx + MCU
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	2FSK, 2GFSK, 4FSK, 4GFSK, MSK, OOK
Frequency	164MHz ~ 192MHz, 274MHz ~ 320MHz, 410MHz ~ 480MHz, 820MHz ~ 960MHz
Data Rate (Max)	200kbps
Power - Output	16dBm
Sensitivity	-120dBm
Memory Size	4kB ROM, 256B RAM
Serial Interfaces	SPI
GPIO	4
Voltage - Supply	2 V ~ 3.6 V
Current - Receiving	17mA ~ 23mA
Current - Transmitting	26mA ~ 54mA
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad
	Report errors?

#### **CC1121RHMR Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **CC1121RHMR Payment Methods**



















### **CC1121RHMR Shipping Methods**













If you have any question about CC1121RHMR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com